

EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	5392958	process for preparing methacrylic esters	US-PGPUB; USPAT; EPO; DERWENT	OR	ON	2006/09/01 13:59
L2	1107119	urethane group.clm.	US-PGPUB; USPAT; EPO; DERWENT	OR	ON	2006/09/01 13:59
L3	5157896	process for preparing methacrylic esters.clm.	US-PGPUB; USPAT; EPO; DERWENT	OR	ON	2006/09/01 13:59
L4	892003	L2 and L3	US-PGPUB; USPAT; EPO; DERWENT	OR	ON	2006/09/01 14:01
L5	526705	saturated alcohol.clm.	US-PGPUB; USPAT; EPO; DERWENT	OR	ON	2006/09/01 14:01
L6	261325	L4 and L5	US-PGPUB; USPAT; EPO; DERWENT	OR	ON	2006/09/01 14:01
L7	2108769	saturated alcohol ester of methacrylic acid.clm.	US-PGPUB; USPAT; EPO; DERWENT	OR	ON	2006/09/01 14:02
L8	261325	L6 and L7	US-PGPUB; USPAT; EPO; DERWENT	OR	ON	2006/09/01 14:02
L9	9658386	alcohol comprising one urethane group.clm.	US-PGPUB; USPAT; EPO; DERWENT	OR	ON	2006/09/01 14:03
L10	892003	L4 and L9	US-PGPUB; USPAT; EPO; DERWENT	OR	ON	2006/09/01 14:05
L11	139	560/132	US-PGPUB; USPAT; EPO; DERWENT	OR	ON	2006/09/01 14:05
L12	110	L10 and L11	US-PGPUB; USPAT; EPO; DERWENT	OR	ON	2006/09/01 14:08

EAST Search History

L13	464	560/157	US-PGPUB; USPAT; EPO; DERWENT	OR	ON	2006/09/01 14:05
L14	36	L12 and L13	US-PGPUB; USPAT; EPO; DERWENT	OR	ON	2006/09/01 14:07
L15	558	528/370	US-PGPUB; USPAT; EPO; DERWENT	OR	ON	2006/09/01 14:06
L16	1	L14 and L15	US-PGPUB; USPAT; EPO; DERWENT	OR	ON	2006/09/01 14:06

US 20060122417 A1	US-PGPUB	20060608	8	Method of production of (-)-(s)-3-[1-(dimethylamino)ethyl]phenyl-n-ethyl-n-methylcarbamate
560/132				
US 20050171197 A1	US-PGPUB	20050804		. R-bambuterol, its preparation and therapeutic uses
		514/483	560/132	
US 20050101765 A1	US-PGPUB	20050512		Photocleavable protecting groups
		530/333	544/49; 560/132; 560/32	
US 20040087813 A1	US-PGPUB	20040506		Methods of chemical synthesis of phenolic nitrogen mustard prodrugs
			560/132	556/420
US 20030229201 A1	US-PGPUB	20031211		Novel functional peptide nucleic acid and its production method
			530/333	530/350; 544/276; 544/277; 544/311; 560/132
US 20030166961 A1	US-PGPUB	20030904		Phenylurethane compounds and methods for producing same, asymmetric urea compounds and methods for producing same, barbituric acid derivative, and diazo thermal recording material containing the derivative
			560/32	430/171; 544/311; 560/132; 564/47
US 20030125577 A1	US-PGPUB	20030703		Trypsin substrate and diagnostic device, and method of using same
			560/130	560/132; 560/142
US 20030023017 A1	US-PGPUB	20030130		Diethyloctandioldicarbamates and diethyloctandioldiallophanates, method for the production and use thereof
		526/301	526/322; 556/89; 560/115; 560/132; 560/158; 560/159	
US 20020161041 A1	US-PGPUB	20021031		Resorcinol derivatives
514/489			514/520; 514/534; 514/640; 558/418; 560/132; 560/35; 564/253	
US 6649652 B2	USPAT	20031118		Prodrugs for antimicrobial amidines
		514/467	514/473; 549/229; 549/448; 549/449; 549/451	
US 6642408 B2	USPAT	20031104		Intermediates for selectively soluble magenta colorants
		560/132	560/164	
US 6566481 B2	USPAT	20030520		Polyisocyanates with allophanate groups derived from alicyclic alkanediols
			528/59	252/182.21; 427/385.5; 428/423.1; 528/67; 560/132
US 6548696 B2	USPAT	20030415		Low monomer 1:1-monoadducts from hydroxy (meth) acrylates and diisocyanates and a process for their manufacture
		560/224	560/129; 560/132; 560/201	
US 6545160 B2	USPAT	20030408		.alpha.aminocetic acid derivatives- .alpha.4.beta.7 receptor antagonists
			548/230	544/59; 546/333; 548/228; 548/229; 560/132; 560/133
US 6506898 B1	USPAT	20030114	12	Process for the preparation of 1,3,5-triazine carbamates from amino-1,3,5-triazines and organic carbonates
		544/196	525/176; 525/182; 525/375; 544/197; 544/200; 544/204; 544/205; 544/206; 544/208	
US 6503940 B2	USPAT	20030107		Prodrugs for antimicrobial amidines
		514/422	514/423; 548/541; 548/556; 549/448; 549/449; 549/450; 549/451	

US 6486200 B1	USPAT	20021126	Prodrugs for
antimicrobial amidines		514/467	514/473; 549/448; 549/450; 549/451
US 6437078 B1	USPAT	20020820	Aliphatic polyurea
prepolymers, compositions and methods			528/78 252/182.2; 252/182.22;
528/73; 560/132			
US 6410781 B1	USPAT	20020625	.alpha.-aminoacetic
acid derivatives-.alpha.4.beta.7 receptor antagonists			560/133 544/59;
546/333; 560/132			
US 6392001 B1	USPAT	20020521	Process for the
production of light-stable polyisocyanates containing allophanate groups			528/59
252/182.2; 252/182.21; 252/182.22; 528/58; 560/115; 560/132; 560/158; 560/159;			
560/25; 560/26; 560/27			
US 6320012 B1	USPAT	20011120	Isocyanate
formulations containing activated chain extenders			528/85 252/182.22; 560/132;
560/26			
US 6288226 B1	USPAT	20010911	1,3,5-Triazine
carbamates from amino-1,3,5-triazines and organic carbonates and curable compositions thereof			544/196 252/88.2; 525/176; 525/182; 525/259; 525/375; 544/197;
544/204; 544/205; 544/206; 544/208			
US 6239247 B1	USPAT	20010529	Fluorochemical
composition comprising a urethane having a fluorochemical oligomer and a hydrophilic segment to impart stain release properties to a substrate			528/49 106/2;
427/389.9; 524/591; 525/129; 528/70; 528/75; 560/115; 560/132; 560/26			
US 6228979 B1	USPAT	20010508	6 Cyclic carbonates and
their reactions with amines			528/370 544/383; 546/245; 560/132; 560/157
US 6143917 A	USPAT	20001107	Process for producing
aryl carbamates			560/32 560/11; 560/115; 560/13; 560/132; 560/137;
560/17; 560/27; 560/29			
US 6072069 A	USPAT	20000606	Biodegradable
nonionic contrast media			558/266 424/9.45; 424/9.453; 424/9.454;
424/9.455; 560/132; 564/153; 564/158			
US 6063922 A	USPAT	20000516	Carbamate functional
1,3,5-triazines			544/204 544/196
US 6022989 A	USPAT	20000208	Process for the
preparation of an activated amino acid			560/132 560/133; 560/135;
560/136			
US 5892113 A	USPAT	19990406	Hydroxyethyl
aminimides			564/147
US 5859163 A	USPAT	19990112	Allophanate group-
containing polyisocyanates improved compatibility with aldimines			528/49
252/182.2; 252/182.21; 252/182.22; 528/67; 528/68; 560/115; 560/132; 560/158;			
560/159			
US 5849750 A	USPAT	19981215	Dynemicin analogs
514/279			514/280; 546/108; 546/14; 546/31; 546/34; 546/43; 549/214;
556/431; 556/441; 556/465; 556/488; 560/126; 560/132			

US 5807957 A	USPAT	19980915	Cationic film-forming polymer compositions, and use thereof in topical agents delivery system and method of delivering agents to the skin
			528/49 424/401; 424/59; 424/70.11; 424/78.02; 424/78.03; 424/78.05; 424/78.07; 424/78.08; 514/478; 514/479; 514/506; 514/944; 514/945; 514/969; 528/71; 560/115; 560/132; 560/25; 560/33
US 5792866 A	USPAT	19980811	Process for the preparation of 1,3,5-triazine carbamates from amino 1,3,5-triazines and organic carbonates
			544/196 544/197; 544/200; 544/204; 544/208
US 5767220 A	USPAT	19980616	Low viscosity, ethylenically unsaturated polyurethanes containing allophanate groups
			528/49 252/182.18; 522/90; 526/301; 528/73; 560/115; 560/132; 560/158; 560/159
US 5734082 A	USPAT	19980331	Hydroxyethyl aminimides
			564/147 560/130; 560/132; 560/133; 560/37; 560/42
US 5705641 A	USPAT	19980106	Process for the preparation of 1,3,5-triazine carbamates from amino-1,3,5-triazines and organic carbonates
			544/196 544/204
US 5621132 A	USPAT	19970415	Process for making alkyl N-alkyl or N-aryl-thiocarbamates
			558/234
US 5602151 A	USPAT	19970211	Cholesterol ester hydrolase inhibitors
			514/327 514/330; 546/216; 546/226; 546/227; 546/228
US 5509943 A	USPAT	19960423	Motor fuel detergent additives-hydrocarbyloxypolyether allophanate esters of 2-hydroxy ethane
			44/387
US 5414120 A	USPAT	19950509	Polyether-substituted imide compounds and their use
			564/82 554/59; 558/47; 558/48; 558/49; 560/132; 560/148; 560/158; 560/16; 560/160; 560/25; 560/26; 560/29; 564/156; 564/158; 564/159; 564/89; 564/90; 564/91; 564/92; 564/93; 564/95; 564/96; 564/97
US 5413615 A	USPAT	19950509	Polyalkyl hydroxy and amino aromatic carbamates and fuel compositions containing the same
			44/387 44/408; 44/418; 44/426; 44/428; 560/132; 560/24
US 5393914 A	USPAT	19950228	Motor fuel detergent additives-hydrocarbyloxypolyether allophanate esters of 2-hydroxy ethane
			560/29 560/34
US 5362705 A	USPAT	19941108	Herbicidal formulations containing n-phosphonomethylglycine and alkyl phenol polyoxyalkylene carboxylic acid surfactant
			504/206 504/362
US 5210273 A	USPAT	19930511	Process for the preparation of mono- and oligourethanes
			560/24 560/125; 560/127; 560/132; 560/157; 560/158; 560/162; 560/163
US 5130457 A	USPAT	19920714	Process for the preparation of N,N-disubstituted mono- and oligourethanes
			560/24 560/115; 560/132; 560/157; 560/158; 560/162; 560/163; 560/164; 560/25; 560/26
US 5128475 A	USPAT	19920707	Preparation of amides
			546/309 560/37; 564/123; 564/132; 564/155; 564/207
US 5126477 A	USPAT	19920630	Carbamates, their production and use as fuels additives
			560/132 44/329; 44/387; 560/157

US 5103041 A	USPAT	19920407	Carbamates, their
production and use as fuels additives		560/132	44/329; 44/387; 560/157
US 5066819 A	USPAT	19911119	Process for the
preparation of aryl esters of N-alkyl carbamic acids		549/438	549/452;
549/470; 560/132; 560/134; 560/135; 560/136			
US 5021590 A	USPAT	19910604	Process for producing
N-alkyl-carbamates	549/438	549/470; 560/132; 560/134; 560/135;	
560/136			
US 5021453 A	USPAT	19910604	3-keto HMG-CoA
reductase inhibitors	514/510	514/227.5; 514/237.5; 514/255.01; 514/330;	
514/423; 514/487; 514/488; 514/490; 514/512; 514/824; 544/172; 544/389; 544/59;			
546/206; 548/373.1; 558/248; 558/260; 560/1; 560/107; 560/11; 560/119; 560/122;			
560/123; 560/124; 560/132; 560/17; 560/184; 560/187; 560/188; 560/220; 560/227;			
560/228; 560/256; 560/29; 560/30; 560/31; 560/32; 560/56; 560/61; 560/62; 560/63			
US 5008435 A	USPAT	19910416	5 Preparation of
urethanes	560/24	560/115; 560/132; 560/134; 560/157; 560/158; 560/163;	
560/164; 560/166; 560/25; 560/26; 560/28; 560/32			
US 4985587 A	USPAT	19910115	Reaction products of
p-vinylphenol and polyisocyanates		560/25	560/115; 560/132; 560/137
US 4960881 A	USPAT	19901002	9 .alpha.-chlorinated
carbonates, their method of manufacture and application in the protection of the amine			
functions of amino acids	540/326	546/14; 546/226; 548/406; 548/528;	
548/533; 556/420; 558/392; 558/441; 560/13; 560/132; 560/136; 560/148; 560/157;			
560/16; 560/17; 560/24; 560/29; 560/30; 560/31; 560/32			
US 4925971 A	USPAT	19900515	9 Method for producing
aliphatic o-aryluethanes	560/137	546/153; 546/292; 546/335; 549/285;	
560/115; 560/132; 560/133; 560/134; 560/135; 560/136; 560/25; 560/28; 560/32			
US 4883854 A	USPAT	19891128	Hydroxyl functional
monomers	528/28	528/73; 528/76; 528/85; 544/388; 556/450; 556/462;	
560/115; 560/132; 560/158; 560/26			
US 4801644 A	USPAT	19890131	Coating compositions
524/839	524/840; 528/67; 528/85; 560/115; 560/132; 560/158; 560/25;		
560/26			
US 4793993 A	USPAT	19881227	6 Crosslinking of hair
thiols	424/70.2	424/47; 514/544; 514/569; 560/124; 560/132; 560/157;	
560/164			
US 4788324 A	USPAT	19881129	Preparation of o-(1-
methoxy-2-chloro)-ethoxyphenyl N-methylcarbamate		560/132	
US 4781947 A	USPAT	19881101	Sizing agent for
carbon fibers	427/385.5	428/357; 428/368; 428/74; 525/328.7; 525/455;	
528/75; 560/115; 560/132; 560/158; 560/25			
US 4777283 A	USPAT	19881011	Process for the
preparation of alkoxycarbonyl isocyanates		560/129	560/347
US 4776875 A	USPAT	19881011	8 Functional acetic acid
derivatives containing phosphorus and herbicidal, growth-regulating agents containing			
them	504/195	504/196; 504/198; 504/202; 504/204; 504/206; 504/207;	

504/208; 540/542; 544/149; 544/157; 546/22; 548/413; 549/218; 558/231; 558/386; 558/45; 560/103; 560/105; 560/115; 560/12; 560/129; 560/130; 560/132; 560/137; 560/144; 560/145; 560/148; 560/155; 560/157; 560/160; 560/162; 560/163; 560/165; 560/168; 560/172; 560/179; 560/185; 560/187; 560/188; 560/189; 560/222; 560/231; 560/24; 560/29; 560/32; 560/33; 560/35; 560/60; 560/61; 564/13; 987/125; 987/186; 987/366

US 4770804 A USPAT 19880913 Thickening systems for high water based functional fluids and the high water based functional fluids containing these thickening systems 252/75 252/77; 252/79; 524/591; 560/132; 560/158

US 4740531 A USPAT 19880426 Polyaminohydroxyl compounds containing urethane and/or urea groups and processes for their preparation and use 521/167 264/328.1; 264/328.2; 264/328.8; 264/51; 528/76; 528/77; 528/79; 560/115; 560/116; 560/117; 560/132; 560/133; 560/24; 560/25; 560/26; 564/32; 564/38; 564/48; 564/55; 564/57

US 4725680 A USPAT 19880216 12 Process for the preparation of carbamates, thiocarbamates and ureas 540/608 544/172; 546/210; 546/226; 546/245; 548/311.4; 548/313.7; 548/315.4; 548/334.1; 548/531; 548/533; 549/462; 549/470; 549/496; 558/232; 560/132; 560/157; 560/160; 560/163; 560/165; 560/24; 560/32; 564/255; 564/483; 564/61; 564/63

US 4704420 A USPAT 19871103 Highly functional fluorinated polyisocyanates and varnishes obtained therefrom 524/233 252/182.22; 524/308; 524/560; 524/726; 524/745; 524/759; 524/760; 528/65; 528/66; 528/76; 528/77; 560/115; 560/116; 560/132; 560/158; 560/25; 560/26

US 4698438 A USPAT 19871006 Process for the preparation of methyl carbamates and thioimidates 558/3 549/438; 549/452; 549/470; 560/132; 560/134; 560/338; 564/255

US 4694097 A USPAT 19870915 4 Carbamate ester production 560/24 560/115; 560/157; 560/163; 560/22; 560/25; 560/29; 560/30; 560/31; 560/32

US 4663475 A USPAT 19870505 Ethylenically unsaturated N-(halosulfonyl) carbamyl monomers 560/137 560/132; 560/148

US 4659845 A USPAT 19870421 Process for the production of N-methylcarbamates 549/438 549/452; 549/467; 549/470; 560/132; 560/134; 560/135; 560/136; 560/345

US 4612385 A USPAT 19860916 Process for the preparation of phenyl N-(2-biphenylsulfonyl) carbamate 560/12

US 4594098 A USPAT 19860610 9 Phosphorus-containing functional derivatives of acetic acid, process for their preparation and herbicidal and growth-regulating agents containing them 504/207 504/198; 504/202; 504/206; 504/208; 558/385; 560/12; 560/132; 560/137; 560/144; 560/145; 560/148; 560/150; 560/151; 560/157; 560/160; 560/162; 560/163; 560/165; 560/179; 560/187; 560/188; 560/189; 560/24; 560/29; 560/32; 560/33; 560/60; 562/15; 562/16; 562/24; 562/470; 562/579; 562/588; 564/150; 564/151; 987/125; 987/186

US 4532347 A	USPAT	19850730	11	Membrane solvent extraction process
562/528 210/638; 549/525; 554/151; 554/157; 560/132; 560/157; 560/204; 560/231; 560/24; 560/246; 560/265; 562/527; 562/529; 562/530; 562/543				
US 4522763 A	USPAT	19850611	7	N-Alkoxycarbonyl- and N-alkoxythiocarbonyl-amidines and their preparation
560/179 504/222; 544/7; 558/234; 560/115; 560/129; 560/132; 560/157				
US 4504628 A	USPAT	19850312	5	Polymerizable UV light stabilizers from isocyanatoalkyl esters of unsaturated carboxylic acids
525/278 524/103; 524/199; 524/91; 524/99; 525/374; 525/375; 525/384; 525/386; 526/301; 548/259; 560/132; 560/157; 560/158; 560/163; 560/24; 560/25; 560/27; 560/32; 560/33				
US 4476316 A	USPAT	19841009	5	Preparation of N-substituted carbamates
560/24 560/132; 560/157; 560/162; 560/163; 560/27; 560/32				
US 4447635 A	USPAT	19840508		N-Substituted imido-dicarboxylic acid diaryl ester compounds and herbicide intermediates
560/115 504/227; 504/230; 544/223; 546/309; 546/335; 548/163; 548/180; 549/424; 549/426; 549/480; 549/493; 558/393; 558/417; 560/22; 560/29; 560/31; 560/32				
US 4390710 A	USPAT	19830628		Catalyst system for manufacturing p-chlorophenyl-N-methyl carbamate
549/441 549/452; 560/115; 560/132; 560/134; 560/32				
US 4370497 A	USPAT	19830125	10	Oxidation process using tellurium oxide catalysts
564/55 558/230; 558/243; 558/245; 558/248; 558/250; 558/257; 558/275; 558/277; 560/1; 560/115; 560/121; 560/123; 560/124; 560/125; 560/126; 560/131; 560/132; 560/136; 560/137; 560/142; 560/145; 560/157; 560/24; 560/29; 560/30; 560/31; 560/32; 560/33; 560/43; 560/55; 560/58; 560/61				
US 4347372 A	USPAT	19820831		Benzoxazolyl-glyoxylonitrile-2-oxime ether derivatives
548/217 47/DIG.3; 504/104; 504/105; 504/106; 504/108; 504/109; 504/110; 504/111; 504/112; 544/299; 544/53; 546/174; 546/290; 546/313; 546/314; 546/329; 546/336; 548/136; 548/179; 548/255; 548/309.7; 548/315.4; 548/319.1; 548/319.5; 548/336.1; 548/349.1; 549/22; 549/292; 549/378; 549/39; 549/398; 549/417; 549/451; 549/491; 549/496; 549/501; 549/74; 558/269; 558/273; 558/391; 558/408; 558/409; 558/421; 558/422; 560/132; 560/142				
US 4339592 A	USPAT	19820713	7	Process for the production of urethanes
560/25 544/37; 558/353; 560/115; 560/12; 560/13; 560/132; 560/133; 560/134; 560/135; 560/136; 560/157; 560/158; 560/24; 560/27; 560/28; 560/30; 560/31; 560/32; 560/33; 560/9				
US 4323469 A	USPAT	19820406		Process for O-acylating phenol derivatives and acylating compositions for this purpose
252/182.3 548/211; 549/470; 560/132; 560/32				
US 4315861 A	USPAT	19820216		Process for O-acylating phenol derivatives and acylating compositions for this purpose
549/452 548/211; 549/470; 558/417; 560/115; 560/132; 560/28; 560/32				

US 4312662 A	USPAT	19820126	6	N-Substituted carboxy-N-phosphonomethylglycines and the salts thereof as herbicides
504/205		560/132; 560/157; 560/167; 987/168		
US 4304922 A	USPAT	19811208	7	Process for the preparation of urethane
		560/24	560/115; 560/132; 560/133; 560/134; 560/157; 560/158; 560/159; 560/161; 560/162; 560/163; 560/164; 560/25; 560/26; 560/28; 560/30; 560/31; 560/32; 560/33	
US 4301087 A	USPAT	19811117	4	Manufacture of carbamates from cyanogen
		558/6	558/260; 558/274; 558/277; 560/132; 560/133; 560/134; 560/157; 560/162; 560/166	
US 4278807 A	USPAT	19810714		Process for production of 1-naphthyl methylcarbamate
		560/134		
US 4266070 A	USPAT	19810505	15	Catalytic process for the manufacture of urethanes
		560/24	502/174; 560/115; 560/132; 560/133; 560/135; 560/136; 560/137; 560/148; 560/157; 560/158; 560/159; 560/160; 560/161; 560/162; 560/163; 560/164; 560/165; 560/25; 560/26; 560/27; 560/29; 560/30; 560/31; 560/32; 560/33; 560/9	
US 4262130 A	USPAT	19810414	5	Process for the production of urethanes
		560/24	502/164; 502/167; 502/230; 549/69; 560/115; 560/13; 560/132; 560/157; 560/158; 560/25; 560/27; 560/28; 560/30; 560/31; 560/32; 560/33; 560/9	
US 4260781 A	USPAT	19810407	9	Process for the manufacture of carbamates
		560/24	558/353; 560/115; 560/132; 560/133; 560/135; 560/136; 560/137; 560/148; 560/157; 560/158; 560/159; 560/160; 560/161; 560/162; 560/163; 560/164; 560/165; 560/25; 560/26; 560/27; 560/29; 560/30; 560/31; 560/32; 560/33; 560/9	
US 4258201 A	USPAT	19810324	12	Process for the manufacture of carbamates
		560/24	558/417; 558/431; 558/445; 560/115; 560/132; 560/133; 560/134; 560/135; 560/136; 560/137; 560/157; 560/158; 560/159; 560/160; 560/161; 560/162; 560/163; 560/164; 560/165; 560/166; 560/167; 560/25; 560/26; 560/27; 560/28; 560/29; 560/30; 560/31; 560/32; 560/33	
US 4258200 A	USPAT	19810324	4	Production of carboxylic acid amides and carbamates using cobalt catalysts
		554/69; 560/132; 560/153; 560/163; 560/32; 564/135; 564/137	560/24	
US 4257804 A	USPAT	19810324		Carbamic acid ester, process for making the same and composition containing same
		504/305; 560/115; 560/133; 560/27; 560/28; 560/29; 560/31; 560/32	504/304	
US 4242520 A	USPAT	19801230	14	Promoted method for producing carbamates
		560/24	558/353; 560/115; 560/132; 560/135; 560/136; 560/137; 560/148; 560/157; 560/158; 560/159; 560/161; 560/162; 560/165; 560/25; 560/26; 560/27; 560/28; 560/32; 560/33; 560/9	
US 4239904 A	USPAT	19801216	5	Process for the preparation of urethanes
		560/157	560/115; 560/132; 560/134; 560/152; 560/156; 560/160; 560/161; 560/162; 560/163; 560/165; 560/167	
US 4234580 A	USPAT	19801118		Carbamate thiosulphenylcarbamoyl fluoride compounds
		514/477	504/288; 504/298;	

504/302; 514/369; 514/435; 514/436; 514/439; 514/442; 514/443; 514/447; 514/452;
514/464; 514/465; 514/480; 514/481; 544/164; 544/58.2; 548/184; 548/517; 548/525;
548/526; 548/557; 548/558; 549/14; 549/21; 549/22; 549/30; 549/362; 549/366; 549/378;
549/38; 549/39; 549/438; 549/439; 549/449; 549/470; 549/51; 549/60; 549/68; 558/387;
560/132; 560/133; 560/134; 560/135; 560/136; 560/137; 560/148; 562/845; 564/265
US 4169894 A USPAT 19791002 Pesticidal
unsymmetrical N-substituted bis-carbamoyloxy disulfide compounds
514/436 514/227.5; 514/227.8; 514/228.2; 514/230.8; 514/369; 514/435;
514/443; 514/452; 514/470; 514/477; 514/486; 514/490; 544/164; 544/58.2; 548/184;
549/14; 549/21; 549/22; 549/30; 549/38; 549/39; 549/435; 549/438; 549/448; 549/452;
549/466; 549/470; 549/51; 549/60; 549/68; 558/387; 560/132; 560/133; 560/134;
560/135; 560/136; 560/137; 560/148; 564/255
US 4163861 A USPAT 19790807 2 Process for the
preparation of aromatic urethanes 560/132 560/134; 560/163
US 4163112 A USPAT 19790731 O-alkoxy- and
alkylthiophenyl carbamates 560/132 514/949; 560/115; 560/135; 560/137;
560/22; 560/29; 560/31; 560/9
US 4156784 A USPAT 19790529 Manufacture of
carbamates 560/157 560/132; 560/162; 560/163; 560/164; 560/165;
560/166
US 4154761 A USPAT 19790515 10 Pharmacologically
active compounds 564/363 549/439; 560/132; 560/19; 564/220;
564/344; 564/356; 564/369
US 4150034 A USPAT 19790417 3 Process for the
preparation of substituted-phenyl-N-alkyl-carbamates 549/30 549/39;
549/452; 560/132; 560/135
US 4143064 A USPAT 19790306 Manufacture of .beta.-
halocetals or .beta.-haloketals 558/53 558/271; 558/56; 558/58; 558/61; 560/132;
560/133; 560/137; 560/138; 560/140; 560/144; 560/145; 568/592; 987/149; 987/173;
987/212; 987/228
US 4140725 A USPAT 19790220 Pyrocatechol ethers
568/593 549/416; 549/417; 549/475; 549/476; 560/132; 560/133; 560/254
US 4123450 A USPAT 19781031 Process for preparing
alkyl isocyanates 560/345 558/282; 560/132
US 4107229 A USPAT 19780815 10 Polyurethane
acrylates of hydroxyalkylated novolac resin 525/502 525/504; 525/507;
526/301; 560/115; 560/133; 560/26
US 4086246 A USPAT 19780425 Process for the
preparation of carbamate derivatives 549/452 548/308.7; 549/470; 560/115;
560/132; 560/29; 560/31; 560/32
US 4082779 A USPAT 19780404 Acylation process for
the preparation of steroid phenolic n-disubstituted carbamate esters, and ion pair solution
for use in the process 552/626 552/617; 560/115; 560/132; 560/133;
560/134; 560/136; 560/137; 560/20; 560/21; 560/22; 560/23; 560/25; 560/26; 560/27;
560/29; 560/31; 560/32

US 4081461 A	USPAT	19780328	Acylation process for the preparation of phenolic N-disubstituted carbamate esters, and ion pair solution for use in the process
	552/626	252/364; 544/172; 544/389; 546/227; 546/228; 546/279.1; 546/292; 552/617; 560/115; 560/132; 560/133; 560/134; 560/136; 560/137; 560/21; 560/22; 560/27; 560/29; 560/31; 560/32	
US 4061652 A	USPAT	19771206	Urethanes of hydroxybenzotriazoles
	548/261	523/455; 523/508; 524/577; 524/590; 524/611; 524/612; 524/853; 524/91; 560/132; 560/24	

US 6506898 B1	USPAT	20030114	12	Process for the preparation of 1,3,5-triazine carbamates from amino-1,3,5-triazines and organic carbonates
	544/196	525/176; 525/182; 525/375; 544/197; 544/200; 544/204; 544/205; 544/206; 544/208		
US 6288226 B1	USPAT	20010911	12	1,3,5-Triazine carbamates from amino-1,3,5-triazines and organic carbonates and curable compositions thereof
	544/196	252/88.2; 525/176; 525/182; 525/259; 525/375; 544/197; 544/204; 544/205; 544/206; 544/208		
US 6228979 B1	USPAT	20010508	6	Cyclic carbonates and their reactions with amines
	528/370	544/383; 546/245; 560/132; 560/157		
US 6063922 A	USPAT	20000516		Carbamate functional 1,3,5-triazines
	544/204	544/196		
US 5792866 A	USPAT	19980811		Process for the preparation of 1,3,5-triazine carbamates from amino 1,3,5-triazines and organic carbonates
	544/196	544/197; 544/200; 544/204; 544/208		
US 5705641 A	USPAT	19980106		Process for the preparation of 1,3,5-triazine carbamates from amino-1,3,5-triazines and organic carbonates
	544/196	544/204		
US 5210273 A	USPAT	19930511		Process for the preparation of mono- and oligourethanes
		560/24	560/125; 560/127; 560/132; 560/157; 560/158; 560/162; 560/163	
US 5130457 A	USPAT	19920714		Process for the preparation of N,N-disubstituted mono- and oligourethanes
			560/24	560/115; 560/132; 560/157; 560/158; 560/162; 560/163; 560/164; 560/25; 560/26
US 5126477 A	USPAT	19920630		Carbamates, their production and use as fuels additives
		560/132	44/329; 44/387; 560/157	
US 5103041 A	USPAT	19920407		Carbamates, their production and use as fuels additives
		560/132	44/329; 44/387; 560/157	
US 5008435 A	USPAT	19910416	5	Preparation of urethanes
		560/24	560/115; 560/132; 560/134; 560/157; 560/158; 560/163; 560/164; 560/166; 560/25; 560/26; 560/28; 560/32	
US 4960881 A	USPAT	19901002	9	.alpha.-chlorinated carbonates, their method of manufacture and application in the protection of the amine functions of amino acids
	540/326	546/14; 546/226; 548/406; 548/528;		

548/533; 556/420; 558/392; 558/441; 560/13; 560/132; 560/136; 560/148; 560/157;
560/16; 560/17; 560/24; 560/29; 560/30; 560/31; 560/32

US 4925971 A USPAT 19900515 9 Method for producing
aliphatic o-aryluurethanes 560/137 546/153; 546/292; 546/335; 549/285;
560/115; 560/132; 560/133; 560/134; 560/135; 560/136; 560/25; 560/28; 560/32

US 4793993 A USPAT 19881227 6 Crosslinking of hair
thiols 424/70.2 424/47; 514/544; 514/569; 560/124; 560/132; 560/157;
560/164

US 4776875 A USPAT 19881011 8 Functional acetic acid
derivatives containing phosphorus and herbicidal, growth-regulating agents containing
them 504/195 504/196; 504/198; 504/202; 504/204; 504/206; 504/207;
504/208; 540/542; 544/149; 544/157; 546/22; 548/413; 549/218; 558/231; 558/386;
558/45; 560/103; 560/105; 560/115; 560/12; 560/129; 560/130; 560/132; 560/137;
560/144; 560/145; 560/148; 560/155; 560/157; 560/160; 560/162; 560/163; 560/165;
560/168; 560/172; 560/179; 560/185; 560/187; 560/188; 560/189; 560/222; 560/231;
560/24; 560/29; 560/32; 560/33; 560/35; 560/60; 560/61; 564/13; 987/125; 987/186;
987/366

US 4725680 A USPAT 19880216 12 Process for the
preparation of carbamates, thiocarbamates and ureas 540/608 544/172;
546/210; 546/226; 546/245; 548/311.4; 548/313.7; 548/315.4; 548/334.1; 548/531;
548/533; 549/462; 549/470; 549/496; 558/232; 560/132; 560/157; 560/160; 560/163;
560/165; 560/24; 560/32; 564/255; 564/483; 564/61; 564/63

US 4694097 A USPAT 19870915 4 Carbamate ester
production 560/24 560/115; 560/157; 560/163; 560/22; 560/25; 560/29;
560/30; 560/31; 560/32

US 4594098 A USPAT 19860610 9 Phosphorus-
containing functional derivatives of acetic acid, process for their preparation and
herbicidal and growth-regulating agents containing them 504/207
504/198; 504/202; 504/206; 504/208; 558/385; 560/12; 560/132; 560/137;
560/144; 560/145; 560/148; 560/150; 560/151; 560/157; 560/160; 560/162; 560/163;
560/165; 560/179; 560/187; 560/188; 560/189; 560/24; 560/29; 560/32; 560/33; 560/60;
562/15; 562/16; 562/24; 562/470; 562/579; 562/588; 564/150; 564/151; 987/125;
987/186

US 4532347 A USPAT 19850730 11 Membrane solvent
extraction process 562/528 210/638; 549/525; 554/151; 554/157;
560/132; 560/157; 560/204; 560/231; 560/24; 560/246; 560/265; 562/527; 562/529;
562/530; 562/543

US 4522763 A USPAT 19850611 7 N-Alkoxycarbonyl-
and N-alkoxythiocarbonyl-amidines and their preparation 560/179
504/222; 544/7; 558/234; 560/115; 560/129; 560/132; 560/157

US 4504628 A USPAT 19850312 5 Polymerizable UV
light stabilizers from isocyanatoalkyl esters of unsaturated carboxylic acids
525/278 524/103; 524/199; 524/91; 524/99; 525/374; 525/375; 525/384;
525/386; 526/301; 548/259; 560/132; 560/157; 560/158; 560/163; 560/24; 560/25;
560/27; 560/32; 560/33

US 4476316 A	USPAT	19841009	5	Preparation of N-substituted carbamates
560/27; 560/32		560/24 560/132; 560/157; 560/162; 560/163;		
US 4370497 A	USPAT	19830125	10	Oxidation process using tellurium oxide catalysts
		564/55 558/230; 558/243; 558/245; 558/248;		
		558/250; 558/257; 558/275; 558/277; 560/1; 560/115; 560/121; 560/123; 560/124;		
		560/125; 560/126; 560/131; 560/132; 560/136; 560/137; 560/142; 560/145; 560/157;		
		560/24; 560/29; 560/30; 560/31; 560/32; 560/33; 560/43; 560/55; 560/58; 560/61		
US 4339592 A	USPAT	19820713	7	Process for the production of urethanes
		560/25 544/37; 558/353; 560/115; 560/12; 560/13;		
		560/132; 560/133; 560/134; 560/135; 560/136; 560/157; 560/158; 560/24; 560/27;		
		560/28; 560/30; 560/31; 560/32; 560/33; 560/9		
US 4312662 A	USPAT	19820126	6	N-Substituted carboxy-N-phosphonomethylglycines and the salts thereof as herbicides
504/205		560/132; 560/157; 560/167; 987/168		
US 4304922 A	USPAT	19811208	7	Process for the preparation of urethane
		560/24 560/115; 560/132; 560/133; 560/134;		
		560/157; 560/158; 560/159; 560/161; 560/162; 560/163; 560/164; 560/25; 560/26;		
		560/28; 560/30; 560/31; 560/32; 560/33		
US 4301087 A	USPAT	19811117	4	Manufacture of carbamates from cyanogen
		558/6 558/260; 558/274; 558/277; 560/132;		
		560/133; 560/134; 560/157; 560/162; 560/166		
US 4266070 A	USPAT	19810505	15	Catalytic process for the manufacture of urethanes
		560/24 502/174; 560/115; 560/132; 560/133;		
		560/135; 560/136; 560/137; 560/148; 560/157; 560/158; 560/159; 560/160; 560/161;		
		560/162; 560/163; 560/164; 560/165; 560/25; 560/26; 560/27; 560/29; 560/30; 560/31;		
		560/32; 560/33; 560/9		
US 4262130 A	USPAT	19810414	5	Process for the production of urethanes
		560/24 502/164; 502/167; 502/230; 549/69;		
		560/115; 560/13; 560/132; 560/157; 560/158; 560/25; 560/27; 560/28; 560/30; 560/31;		
		560/32; 560/33; 560/9		
US 4260781 A	USPAT	19810407	9	Process for the manufacture of carbamates
		560/24 558/353; 560/115; 560/132; 560/133;		
		560/135; 560/136; 560/137; 560/148; 560/157; 560/158; 560/159; 560/160; 560/161;		
		560/162; 560/163; 560/164; 560/165; 560/25; 560/26; 560/27; 560/29; 560/30; 560/31;		
		560/32; 560/33; 560/9		
US 4258201 A	USPAT	19810324	12	Process for the manufacture of carbamates
		560/24 558/417; 558/431; 558/445; 560/115;		
		560/132; 560/133; 560/134; 560/135; 560/136; 560/137; 560/157; 560/158; 560/159;		
		560/160; 560/161; 560/162; 560/163; 560/164; 560/165; 560/166; 560/167; 560/25;		
		560/26; 560/27; 560/28; 560/29; 560/30; 560/31; 560/32; 560/33		
US 4258200 A	USPAT	19810324	4	Production of carboxylic acid amides and carbamates using cobalt catalysts
		554/69; 560/132; 560/153; 560/163; 560/32; 564/135; 564/137		
US 4242520 A	USPAT	19801230	14	Promoted method for producing carbamates
		560/24 558/353; 560/115; 560/132; 560/135; 560/136;		

560/137; 560/148; 560/157; 560/158; 560/159; 560/161; 560/162; 560/165; 560/25;
560/26; 560/27; 560/28; 560/32; 560/33; 560/9

US 4239904 A USPAT 19801216 5 Process for the
preparation of urethanes 560/157 560/115; 560/132; 560/134; 560/152;
560/156; 560/160; 560/161; 560/162; 560/163; 560/165; 560/167

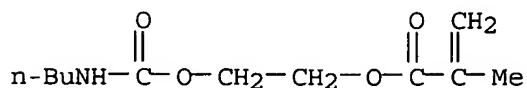
US 4163861 A USPAT 19790807 2 Process for the
preparation of aromatic urethanes 560/132 560/134; 560/163

US 4156784 A USPAT 19790529 Manufacture of
carbamates 560/157 560/132; 560/162; 560/163; 560/164; 560/165;
560/166

CAS ONLINE PRINTOUT

=> d bib abs hitstr 1-4

L5 ANSWER 1 OF 4 USPATFULL on STN
 AN 2006:99606 USPATFULL
 TI Enzymatic production of (meth)acrylic esters that contain urethane groups
 IN Dietsche, Frank, Schriesheim, GERMANY, FEDERAL REPUBLIC OF
 Haring, Dietmar, Schriesheim, GERMANY, FEDERAL REPUBLIC OF
 Wagner, Eva, Speyer, GERMANY, FEDERAL REPUBLIC OF
 Schwalm, Reinhold, Wachenheim, GERMANY, FEDERAL REPUBLIC OF
 Rink, Heinz-Peter, Munster, GERMANY, FEDERAL REPUBLIC OF
 Beck, Erich, Ladenburg, GERMANY, FEDERAL REPUBLIC OF
 PA BASF Aktiengesellschaft, Ludwigshafen, GERMANY, FEDERAL REPUBLIC OF,
 67056 (non-U.S. corporation)
 PI US 2006084779 A1 20060420
 AI US 2003-536968 A1 20031204 (10)
 WO 2003-EP13689 20031204
 20050531 PCT 371 date
 PRAI DE 2002-102570949 20021205
 DT Utility
 FS APPLICATION
 LREP OBLON, SPIVAK, MCCLELLAND, MAIER & NEUSTADT, P.C., 1940 DUKE STREET,
 ALEXANDRIA, VA, 22314, US
 CLMN Number of Claims: 15
 ECL Exemplary Claim: 1
 DRWN No Drawings
 LN.CNT 1236
 CAS INDEXING IS AVAILABLE FOR THIS PATENT.
 AB Enzymatic preparation of (meth)acrylic esters containing urethane groups, and their use in radiation-curable compositions.
 CAS INDEXING IS AVAILABLE FOR THIS PATENT.
 IT 51293-89-1P
 (enzymic production of (meth)acrylic esters that contain urethane groups)
 RN 51293-89-1 USPATFULL
 CN 2-Propenoic acid, 2-methyl-, 2-[[[butylamino)carbonyl]oxy]ethyl ester
 (9CI) (CA INDEX NAME)



L5 ANSWER 2 OF 4 USPATFULL on STN
 AN 90:71657 USPATFULL
 TI Radiation-polymerizable mixture
 IN Geissler, Ulrich, Hochheim/Main, Germany, Federal Republic of
 Steppan, Hartmut, Wiesbaden, Germany, Federal Republic of
 Herwig, Walter, Bad Soden Am Taunus, Germany, Federal Republic of
 PA Hoechst Aktiengesellschaft, Frankfurt am Main, Germany, Federal Republic
 of (non-U.S. corporation)
 PI US 4956264 19900911
 AI US 1986-820782 19860122 (6)
 PRAI DE 1985-3540480 19851115
 DT Utility
 FS Granted
 EXNAM Primary Examiner: Brammer, Jack P.
 LREP Foley & Lardner, Schwartz, Jeffery, Schwaab, Mack, Blumenthal & Evans

CAS ONLINE PRINTOUT

CLMN Number of Claims: 18
 ECL Exemplary Claim: 1
 DRWN No Drawings
 LN.CNT 831

CAS INDEXING IS AVAILABLE FOR THIS PATENT.

AB A radiation-polymerizable mixture, recording material and process for using the recording material in relief recordings. The radiation-polymerizable mixture contains:

- (a) a polymeric binder,
- (b) a compound of the formula: ##STR1## in which A is O, NH or N-alkyl, Q is --CO--C.sub.p H.sub.2p -Z-- or --C.sub.k H.sub.2k O--, Z is O or NH, R.sup.1 is H or alkyl, R.sup.2 is alkyl, alkenyl, cycloalkyl, aryl, aralkyl or SO.sub.2 R.sup.3, R.sup.3 is alkyl, alkenyl, cycloalkyl, aryl, aralkyl or aryloxy, k is a number from 3 to 20, l is a number from 0 to 20, m is a number from 2 to 20, n is a number from 1 to 20 and p is a number from 2 to 10, and
- (c) a compound or a combination of compounds, which is capable of initiating the polymerization of the compound (b) under the action of actinic radiation.

The mixture is especially suitable for the preparation of dry photoresist materials and is distinguished by good flexibility and adhesion to copper and by easy strippability in the light-cured state.

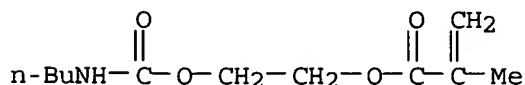
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

IT 51293-89-1

(photoresists containing, dry-film)

RN 51293-89-1 USPATFULL

CN 2-Propenoic acid, 2-methyl-, 2-[[(butylamino) carbonyl]oxy]ethyl ester (9CI) (CA INDEX NAME)



L5 ANSWER 3 OF 4 USPATFULL on STN

AN 77:24310 USPATFULL

TI Protective coatings for a magnetic tape sensor

IN Feit, Eugene David, Berkeley Heights, NJ, United States
 Thompson, Larry Flack, Gillette, NJ, United States

CAS ONLINE PRINTOUT

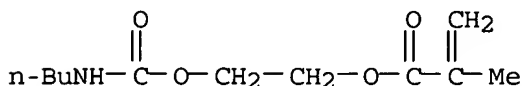
PA Bell Telephone Laboratories, Incorporated, Murray Hill, NJ, United States (U.S. corporation)
 PI US 4023208 19770510
 AI US 1976-703512 19760708 (5)
 RLI Continuation of Ser. No. US 1975-575618, filed on 8 May 1975, now abandoned
 DT Utility
 FS Granted
 EXNAM Primary Examiner: Tupper, Robert S.
 LREP Wilde, Peter V. D.
 CLMN Number of Claims: 7
 ECL Exemplary Claim: 1
 DRWN 6 Drawing Figure(s); 2 Drawing Page(s)
 LN.CNT 340

CAS INDEXING IS AVAILABLE FOR THIS PATENT.

AB Several materials have been proposed as protective coatings for magnetic sensing heads in magnetic tape readers. Some of these, known for hardness, are not very wear resistant. Others that seem to wear well tend to spall. The invention is a polymer coating that wears exceptionally well, can be formed conveniently to encapsulate the magnetic sensing elements, can be photocured and therefore photopatterned, and is inexpensive. The polymer is composed of a mixture of urethane-modified acrylates and methacrylates.

CAS INDEXING IS AVAILABLE FOR THIS PATENT.

IT 51293-89-1P
 (manufacture and polymerization of, with acryloyloxyethyl butanecarbamate as coating on magnetic detector substrates)
 RN 51293-89-1 USPATFULL
 CN 2-Propenoic acid, 2-methyl-, 2-[[[butylamino)carbonyl]oxy]ethyl ester (9CI) (CA INDEX NAME)



L5 ANSWER 4 OF 4 USPATFULL on STN
 AN 75:8880 USPATFULL
 TI Photographic silver halide material
 IN Priem, Jan Jozef, Mortsel, Belgium
 De Winter, Walter Frans, Berchem, Belgium
 Lambrechts, Jan Bernard, Antwerpen, Belgium
 PA Agfa-Gevaert N.V., Mortsel, Belgium (non-U.S. corporation)
 PI US 3867152 19750218
 AI US 1973-364327 19730529 (5)
 PRAI GB 1972-29386 19720622
 DT Utility
 FS Granted
 EXNAM Primary Examiner: Smith, Ronald H.
 LREP Breiner, A. W.
 CLMN Number of Claims: 13
 ECL Exemplary Claim: 1
 DRWN No Drawings
 LN.CNT 459

CAS INDEXING IS AVAILABLE FOR THIS PATENT.

AB Polymeric compounds having recurring units of the formula: ##SPC1##

Wherein: X is hydrogen or methyl, A is C.sub.1 -C.sub.5 alkylene and R

CAS ONLINE PRINTOUT

is alkyl or aryl,

Are described for use in photographic silver halide material. The compounds reduce the formation of sludge and pressure marks upon processing, especially processing at elevated temperature, of the exposed elements.

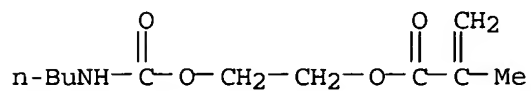
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

IT 51293-89-1P

(preparation of)

RN 51293-89-1 USPATFULL

CN 2-Propenoic acid, 2-methyl-, 2-[[[(butylamino)carbonyl]oxy]ethyl ester
(9CI) (CA INDEX NAME)



=>